UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

KEOKEE QUADRANGLE
VIRGINIA-KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC) 178-SW

(LOUELLEN) (APPALACHIA 178-NE)

83°00′ 36°52′30″ KY. 2 810 000 FEET 57′30″ 55′ VA. 710 000 FEET 82°52′30″ 36°52′30″

(BENHAM) 1.7 MI.

Morris Gap
DIVIDE
VALLEY
TENNESSEE
HARLAN CO
LEE CO
MOUNTAIN
BLACK
LITTLE
Darty Gap
KENTUCKY
VIRGINIA
Trace Gap
NATIONAL FOREST BOUNDARY
JEFFERSON NATIONAL FOREST
STONE MOUNTAIN
POOR VALLEY
WALLEN RIDGE
POWELL MTN
Low Gap
Scott Gap
Big Stone Gap 8
Olinger Lookout Tower
Keokee
Darnell Town
Rawhide
Calvin
Chute
Strip mine
Eden Cem
Colliers Cove
Carroll Hollow
Whisman Hollow
Craft Hollow
Marcum Hollow
McConnell Hollow
Water
Cem
BM F 322 2135
BM Z 321 2498
Stonega 108
Stonega 101 2168
Stonega 72 2979
Stonega 70
BM 2061 VA 2061
BM 2102 VA 2102
BM Y 321 2070
BM X 321 2085
BM L 330 2024
BM K 330 1963
BM 4 JRH 1922
7 JRH
BM J 330
BM 1871
Big Stone Gap 6
Shepherd Hill
Hoover Chapel
BM U 321 2004
BM V 321 2061
BM W 321 1996
BM T 321 1865
BM 1943 VA 1943
Holmes Hollow
Newtown
Robbins Chapel School
Robbins Chapel
BM S 321 1880
Parsons Hollow
Boggs Hollow
Sigma
Bundy
Delvale
Garrison Hollow
Roberts Hollow
Low Gap
Flannary Branch
Poor Valley Creek
BM C 35 1412
BM R 321 1830
BM Q 321 1751
Anderson Cem
BM P 321 1627
BM 1600 VA 1600
Furcell
Dalton Gap
Laurel Branch
Mill Branch
Bear Branch
Dryden
(BM B 35)
(1440)
BM SN 1512 1480
BM A 35 1483
BM B 41 1483
Valley View Church
BM Z 34 1410
Ely Memorial Church
Hughes Cem
Pughs
Wills Chapel
Clear Spring Branch
BM SN 1514 1406
Ely Cem
BM SN 1515 1486
Green Hill Church
BM SN 1516 1476
BM MLB 361 1551
Baker Cem
Calvary Ch
Peters Cem
Lovelady Gap
Lovelady Creek
Camp Creek
Big Hill
Powell River
Jones Creek
Reeds Creek
Mud Creek
Right Fork Mud Creek
Allen Hollow
Jordon Branch
Meadow Branch
Craborchard Branch
Wells Branch
Powell River
North Fork Powell River
Southern Railway
Nashville and Louisville
Trail of the Lonesome Pine

HARLAN 19 MI.
HOLMES MILL 0.1 MI.
EXETER 2.0 MI.
APPALACHIA 7.2 MI.
(PENNINGTON GAP 169-SE)
4.1 3/4 MI. TO U.S. 421
(OLINGER 179-SE)
OLINGER 0.9 MI.
BIG STONE GAP 7.4 MI.
JONESVILLE 9.7 MI.
PENNINGTON GAP 1.3 MI.
BIG STONE GAP 10 MI.
APPALACHIA 16 MI.
WOODWAY 2.4 MI.
(STICKLEYVILLE 179-NW)
(BEN HUR 170-NE)
(DUFFIELD 179-NE)

KY. 200 000 FEET
VA. 220 000 FEET
VA. 190 000 FEET
KY. 170 000 FEET
50′
47′30″
36°45′
VA. 690 000 FEET
KY. 2 840 000 FEET

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Topography by multiplex methods from aerial photographs taken 1953. Field examination by TVA, 1955

Polyconic projection. 1927 North American datum
10,000-foot grid based on Virginia (South) and Kentucky (South) rectangular coordinate systems

APPROXIMATE MEAN DECLINATION 1955
MAGNETIC NORTH 1½° TRUE NORTH

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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KENTUCKY AGRICULTURE AND INDUSTRIAL DEVELOPMENT BOARD, FRANKFORT, KY.
U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
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Map Division
4 AUG 1956
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QUADRANGLE LOCATION
ILL. KENTUCKY VA. MO. TENNESSEE N.C. MISS. ALA. GA. S.C.

ROAD CLASSIFICATION
In developed areas, only through roads are classified.
HARD-SURFACE ALL WEATHER ROADS — DRY WEATHER ROADS
Heavy-duty 4 LANE 16 LANE — Improved dirt
Medium-duty 4 LANE 16 LANE — Unimproved dirt
Loose-surface, graded, or narrow hard-surface
70 U. S. Route 100 State Route

G8680s
VAR
1U6

KEOKEE, VA.–KY.
SW/4 BIG STONE GAP 15′ QUADRANGLE
N3645—W8252.5/7.5

1955

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